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PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

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			Application Number	10/041,034		
TRANSMITTAL		Filing Date	December 28	3, 2001		
	FORM		First Named Inventor	Peter Gassner	_	
(to be used for a	all correspondence aft	er initial filing)	Group Art Unit	2152	RECEIVED	
			Examiner Name	Unknown	APR 2 9 2012	
Total Number	of Pages in This Subm	nission 24	Attorney Docket Number	PA2066US	Technology Center 2100	
		ENCL	OSURES (check	all that apply)		
Fee Transmittal For  X Fee Attached  X Amendment / Reply  After Final  Affidavits/de  Extension of Time F  Express Abandonm  Information Disclose  Certified Copy of Pridocument(s)  Response to Missin Incomplete Application  Response to under 37 CFF	Petition Petition Power of Change Address Termina Request CD, Nur	g-related Papers  to Convert to a nal Application of Attorney, Revocation of Correspondence	to Group Appeal Comm of Appeals and Appeal Notice, Bri Proprietary In Status Letter  Other Enclose identify below Postcard	formation ure(s) <i>(please</i> /):		
	SIGNATU	RE OF APPLIC	CANT, ATTORNEY, OR A	GENT		
Firm or Individual name Signature	Carr & Ferrell,		. No. 22830 Registration		· · · · · · · · · · · · · · · · · · ·	
Date	April 10, 2002.		- togioti ation	110. 00,200		
CERTIFICATE OF MAILING						
I hereby certify that this corre mail in an envelope addresse	espondence is being o ed to: Commissioner f	deposited with the	United States Postal Service	e with sufficient postate: April 10, 20	age as first class	
Typed or printed name	Steven M.	Colby	7	<u></u>		
Signature			Date	April 10, 2002		

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## **EE TRANSMITTAL** for FY 2002

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**TOTAL AMOUNT OF PAYMENT** 

(\$) 2,232.00

C	omplete if Known		
Application Number	10/041,034		
Filing Date	December 28, 2001		
First Named Inventor	Peter Gassner	DEO	
Examiner Name	Unknown	RECEIV	El
Group Art Unit	2152	APR 2 9 20	
Attorney Docket No.	PA2066US		102

METHOD OF PAYMENT			F	EE CALCULATION (continued)	nology Center
1. X The Commissioner is hereby authorized to charge indicated foce and gradit any authorized to charge	3. ADD	DITION		EES	
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Account Number 06-0600		intity Fee Fee	Enti Fee	•	Foo Bold
Deposit		(\$) Code		Fee Description	Fee Paid
Account Name Carr & Ferrell, LLP	105 13	30 205	65	Surcharge - late filing fee or oath	<b></b>
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 5	50 227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status. See 37 CFR 1.27	139 13	30 139	130	Non-English specification	
2. X Payment Enclosed:	147 2,52	20 147	2,520	For filing a request for ex parte reexamination	
Check Credit card Money Order Other	112 92		920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,84	40* 113	1,840	* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 11	10 215	55	Extension for reply within first month	
Large Entity Small Entity	116 40	00 216	200	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 92	20 217	460	Extension for reply within third month	
101 740 201 370 Utility filing fee	118 1,44	40 218	720	Extension for reply within fourth month	
106 330 206 165 Design filing fee	128 1,96	60 228 9	980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 32	20 219	160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120 32	20 220	160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 28	30 221	140	Request for oral hearing	
SUBTOTAL (1) (\$)0		10 138 1	,510	Petition to institute a public use proceeding	
. EXTRA CLAIM FEES	140 110	0 240	55	Petition to revive - unavoidable	
Fee from _		80 241		Petition to revive - unintentional	· · · · · · · · · · · · · · · · · · ·
Extra Claims below Fee Paid otal Claims 74 - 20 = 54 x 18 = 972	142 1,28 143 466			Utility issue fee (or reissue)	
dependent 18 - 3 = 15 x 84 = 1,260	144 620			Design issue fee Plant issue fee	
ultiple Dependent	122 130			Petitions to the Commissioner	
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Large Entity Small Entity Fee Fee Fee Fee Description	126 180		180	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40		40	_	
103 18 203 9 Claims in excess of 20	301 40	0 301	40	Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740	0 246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	·
109 84 209 42 ** Reissue independent claims over original patent	149 740	0 249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740	0 279	370	Request for Continued Examination (RCE)	
and over original patent	169 900	0 169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 2,232	Other fee	(specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced	hv Basic	Filing	Fee Paid SUBTOTAL (3) (\$) 0	

SOBWILLED BA					Complete (if applicable)	
Name (Print/Type)	Steven M. Colby	Registration No. (Attorney/Agent)	50,250	Telephone	(650) 812-3424	
Signature	111111		· · · · · · · · · · · · · · · · · · ·	Date	April 10, 2002	

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## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Application Number	10/041,034				
Filing Date	December 28, 2001				
First Named Inventor	Peter Gassner				
Group Art Unit	2152				
Examiner Name	Unknown				
Attorney Docket Number	PA2066US				

Total Number of Pages in This Submission 38 Attorney Docket Number PA2066US								
	ENCLOSURES (check all that apply)							
Fee Transmittal For  Fee Attached  Amendment / Reply  After Final  Affidavits/de  Extension of Time F  Express Abandonn  Information Disclos	eclaration(s) Request	Assignment Papers (for an Application)  Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter					
CD, Number of CD(s)  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53  CD, Number of CD(s)  Attorney  Total page number does not include postcard and check.								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individual name Carr & Ferrell, LLP Cust. No. 22830  Signature Registration No. 50,250								
Date April 10, 2002								
CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:  April 10, 2002								

Steven M. Golby Typed or printed name Signature Date | April 10, 2002 COPY OF PAPERS ORIGINALLY FILED

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 240.00

Complete if Known				
Application Number	10/041,034			
Filing Date	December 28, 2001			
First Named Inventor	Peter Gassner			
Examiner Name	Unknown			
Group Art Unit	2152			
Attorney Docket No.	PA2066US			

The Commissioner is hereby authorized to charge papers. Account:    Carr & Ferrell, LLP   Carr &	METHOD OF PAYMENT	FEE CALCULATION (continued)					
Deposit		3. ADDITIONAL FEES					
Number	Deposit						
Code (\$)   Code (\$)   Code (\$)   Code (\$)		Fig. 5 5 5	Eco Pold				
Charge Any Additional Fee Required Under 37 CRR 1.16 and 1.17	Deposit	Code (\$) Code (\$)					
Charge Field System   Cover sheet   Cover	Account Name Carr & Ferrell, LLP	105 130 205 65 Surcharge - late filing fee or oath	130				
2.							
2.		139 130 139 130 Non-English specification					
112   920*   112   920*   112   920*   112   920*   112   920*   112   920*   112   920*   112   920*   112   920*   112   920*   112   920*   112   920*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*   120*		147 2,520 147 2,520 For filing a request for ex parte reexamination					
FEE CALCULATION  1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Code (3) Code (4) Code (5) Code (6) Code (6) Code (7) Code (7) Code (7) Code (7) Code (8) Cod	Check Credit card Money	112 920* 112 920* Requesting publication of SIR prior to					
1. BASIC FILING FEE   Large Entity Small Entity   Fee Fee Fee Fee Fee Fee Fee Fee Fee F	Order						
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101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee 118 1,440 218 720 Extension for reply within fourth month 119 320 219 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing 128 1,510 138 1,510 Petition to institute a public use proceeding 128 1,580 21 140 Request for oral hearing 138 1,510 138 1,510 Petition to revive - unavoidable 142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee 152 130 122 130 Petition to the Commissioner 158 1 40 581 40 Submission of Information Disclosure Stmt 158 1 40 581 40 Recording each patent assignment per properly (times number of properties) 158 1 40 581 40 Recording each patent assignment per properly (times number of properties) 158 1 40 581 40 Recording each patent assignment per properly (times number of properties) 159 00 169 900 169 900 Request for expedited examination Other fee (specify)	Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
106 330 206 185 Design filing fee		118 1,440 218 720 Extension for reply within fourth month					
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SUBTOTAL (1) (\$) 0  140 110 240 55 Petition to revive - unavoidable  2. EXTRA CLAIM FEES    Total Claims							
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Independent Claims Multiple Dependent	Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Claims Multiple Dependent  Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Pee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20  104 280 204 140 Multiple dependent claims in excess of 3  104 280 204 140 Multiple dependent claims over original patent  110 18 210 9 "Reissue claims in excess of 20 and over original patent  SUBTOTAL (2)  144 620 244 310 Plant issue fee  122 130 122 130 Petitions to the Commissioner  123 50 123 50 Processing fee under 37 CFR 1.17(q)  126 180 126 180 Submission of Information Disclosure Stmt  581 40 581 40 Recording each patent assignment per property (times number of properties)  146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))  149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))  179 740 279 370 Request for expedited examination of a design application  Other fee (specify)  180 122 130 122 130 Petitions to the Commissioner  123 50 123 50 Processing fee under 37 CFR 1.17(q)  126 180 126 180 Submission of Information Disclosure Stmt  581 40 581 40 Secording each patent assignment per property (times number of properties)  146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(b))  149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))  179 740 279 370 Request for expedited examination of a design application  Other fee (specify)  180 122 130 122 130 Petitions to the Commissioner  181 620 244 310 Plant issue fee		143 460 243 230 Design issue fee					
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and over original patent  169 900 169 900 Request for expedited examination of a design application  SUBTOTAL (2) (\$) 0  Other fee (specify)		examined (37 CFR § 1.129(b))					
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**or number previously paid, if greater: For Reissues, see above *Reduced by Basic Filling Fee Paid SURTOTAL (3) (\$) 240	SUBTOTAL (2) (\$) ()	Other fee (specify)					
71 - 1 g. Callet, 1 of 10030003, 300 00010	**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 240						

SUBMITTED BY					applicable)
Name (Print/Type)	Steven M. Colley	Registration No. (Attorney/Agent)	50,250	Telephone	(650) 812-3424
Signature	70/11/2			Date	April 10, 2002